FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 121234

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP03/03858

	C	ONCERNING A FILING UN	107508838								
		TIONAL APPLICATION NO. 3/03858									
	L STI	INVENTION RUCTURAL BODY, METHOD OF	MANUFACTURING CELL STRU	ر المجارة الم	Ĺ						
		ITS FOR DO/EO/US CHIKAWA, Makoto MIYAZAKI and	1 Yasushi KATO	•	_						
				O/US) the following items and other information:	-						
1.	\boxtimes	, , , , , , , , , , , , , , , , , , , ,									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. 🛮 has been communicated by	the International Bureau.	>	•						
		c. is not required, as the application	cation was filed in the United States	s Receiving Office (RO/US). d (35 U.S.C. 371(c)(2)))						
6.	\boxtimes	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2)))						
		a. 🛛 is attached hereto.		Lļ							
	-	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.	Article 19 (35 U.S.C. 371(c)(3)) International Bureau).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. 🛛 are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated b	y the International Bureau.	5							
		c. have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.							
		d. have not been made and wi	ill not be made.	ක							
8.	\boxtimes	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).	·							
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	reliminary Examination Report under PCT Article 36							
tem	s 11 t	to 20 below concern document(s)	or information included:								
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
12.	\boxtimes	An assignment document for recor	ding. A separate cover sheet in co	impliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.									
14.	\boxtimes	An Application Data Sheet under 3	7 CFR 1.76.								
15.		A substitute specification.									
16.	\boxtimes	A power of attorney and/or change	of address letter.								
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published int	ernational application under 35 U.S	s.C. 154(d)(4).							
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Designation of Ten Attorneys for th	ne Power of Attorney.								

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u.s. APPLICATION NO. (if ki New U.S. National St PCT/JP03/03858	nown, see 37 C.F.R. 1.5) age of 5 08 8 3 8	ATTORNEY'S DOCKET NUMBER 121234							
· _ ·	fees are submitted:			CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FE	E (37 CFR 1.492(a)(1)-(5	i)):							
international search fee	reliminary examination fee e (37 CFR 1.445(a)(2)) pa eport not prepared by the	\$1,080.00							
International preliminar but International Searc	ry examination fee (37 CF th Report prepared by the								
	ry examination fee (37 CF h fee (37 CFR 1.445(a)(2)								
International preliminar all claims did not satisf	ry examination fee (37 CF ry provisions of PCT Articl								
all claims satisfied prov	ry examination fee (37 CF visions of PCT Article 33(\$ 100.00		T					
	TER APPROPRIATE BA			\$920.00					
	for furnishing the oath or on the date (37 CFR 1.492(e)).		30 months from the	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total Claims	25- 20 =	5	X \$ 18.00	\$90.00					
Independent Claims	6-3=	3	× \$ 86.00	\$258.00					
MULTIPLE DEPENDE	NT CLAIM(S)(if applicable	e)	+ \$290.00	\$					
•		TOTAL OF ABOVE (CALCULATIONS =	\$1268.00					
Applicant claims si reduced by ½.	mall entity status. See 37	\$							
			SUBTOTAL =	\$1268.00					
	0.00 for furnishing the Englority date (37 CFR 1.492)	\$							
		\$1268.00							
	enclosed assignment (37 opropriate cover sheet (37	\$							
		TOTAL FE	EES ENCLOSED =	\$1268.00					
		.,,,,,	Amount to be refunded:	\$					
			charged:	\$					
 a.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075									
Date <u>September 2</u>	Date September 23, 2004 NAME: Joel S. Armstrong REGISTRATION NUMBER: 36,430								